BOOK

ns		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8

BR-793
30-01-17

SBR - 220/16-17,
dt.- 25/1/17

M. A. R. 57 (Rule 116)
Measurement Book

No. B

351015

erial No. Pre-measurements:

ame of Work Providing concrete roads in Amruthahalli S.C. colony 5th and 6th cross in ward no 07, byatarayanapura.

ame of Contractor of nature of Agency ↳ A. Manjunath commencement date: 19-10-16

ate of commencement of work

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Est. cost:	Rs. 29.00 lakhs.					
	Job Code:	007-15-000049					
	Head of Account:	P1878					
	A.S.No:-	AS|CE(YNK)|135|14-15; dt: 11-02-15					
	T.S.No:-	TS|SE(YNK)|45|14-15, dt: 11-02-15					
	Agr.No:-	No.BBMP|EE|BTP|Agr|277|15-16; dt: 03-03-16.					
	Workorder No:-	No. BBMP|EE|BTP|WO|277|15-16; dt: 03-03-16.					
	Tender price:	27,60760.10.					
	~~Date of completion~~:						
	~~Date of recording~~:						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 01:- Premeasurements recorded on: 20-11-16						
	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2m and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification:						
	1st cross road - RHS:	01	30.00	4.10	0.30 =	36.90	
		01	20.00	4.10	0.30 =	24.60	
	2nd cross road - RHS:	01	30.00	4.10	0.30 =	36.90	
		01	20.00	4.10	0.30 =	24.60	

Serial No. .....

Name of Work ..... Fro

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	3rd cross road - RHS	01
		01
	cross road:	01
	cross road:	01
	1st cross road - LHS	01
		01
	2nd cross road - LHS	01
		01

BOOK

ns		Contents	Reference to last Measurement
adth 5	Depth 6	7	8
:	20-11-16		
ual	means in ordinary soil		
upto	2m and an average		
lled	and sides neatly		
	levelled neatly after		
	pacification:		
·10	0·30 = 36·90		
·10	0·30 = 24·60		
·10	0·30 = 36·90		
·10	0·30 = 24·60		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

351016

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	3rd cross road - RHS	01	30·00	4·50	0·30 =	40·50	
		01	36·00	4·50	0·30 =	48·60	
	cross road:	01	25·00	2·40	0·30 =	18·00	
	cross road:	01	25·00	2·70	0·30 =	20·25	
	1st cross road - LHS	01	30·00	3·50	0·30 =	31·50	
		01	24·00	3·50	0·30 =	25·20	
	2nd cross road - LHS	01	30·00	4·30	0·30 =	38·70	
		01	26·00	4·30	0·30 =	33·54	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	cross road:	01	22.00	3.20	0.30 =	21.12	
	Main road:	01	30.60	5.20	0.30 =	46.80	
		01	32.50	5.20	0.30 =	50.70	
		01	30.00	4.50	0.20 =	27.00	
		01	55.20	4.50	0.20 =	51.83	
						497.91 cum	

20/11/16 A.E.E.

Qty ltd to 497.62 cum.

M.M.N.D
AE(W7)

Item. NO. 02:- Premeasurements recorded on: 08-12-16

Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	
1	2	
	machinery complete as	
	1st cross - RHS:	
	2nd cross - RHS:	
	3rd cross - RHS	
	Cross road:	
	Cross road:	

OOK

h	Depth 6	Contents 7	Reference to last Measurement 8
	0.30 =	21.12	
0	0.30 =	46.80	
0	0.30 =	50.70	
0	0.20 =	27.00	
0	0.20 =	51.59 cum.	
		497.31 cum	

.N.D
E(W7)

oo: 08-12-16
nd with maximum of 6 passes
filling in depression
t of all labour, HOM of

M. A. R. 57 (Rule 116)
Measurement Book

No. B

351017

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	machinery complete as per specifications:						
	1st cross - RHS:	01	30.00	4.10	-	= 123.00	
		01	20.00	4.10	-	= 82.00	
	2nd cross - RHS:	01	30.00	4.10	-	= 123.00	
		01	20.00	4.10	-	= 82.00	
	3rd cross - RHS	01	30.00	4.50	-	= 135.00	
		01	36.00	4.50	-	= 162.00	
	Cross road:	01	25.00	2.40	-	= 60.00	
	Cross road:	01	25.00	2.70	-	= 67.50	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1st cross - LHS:	01	30.00	3.50	- =	105.00	
		01	24.00	3.50	- =	84.00	
	2nd cross - LHS:	01	30.00	4.30	- =	129.00	
		01	26.00	4.30	- =	111.80	
	cross road:	01	22.00	3.20	- =	70.40	
	Mainroad:	01	30.00	5.20	- =	156.00	
		01	32.50	5.20	- =	169.00	
		01	[illegible]	[illegible]	- =	[illegible]	
		01	[illegible]	[illegible]	- =	[illegible]	
					TOTAL =	1659.70	sq.m

Qty. Hut to- [illegible] Supvr.

Mtplg. N.D
AE(WH)

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No.03:- Premeasurem
	Extra for w
	optimum moisture con
	HOM of machineries co
	1st cross - RHS:
	2nd cross - RHS:

BOOK

ns		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8
50 -	=	105-00	
50 -	=	84·00	
30 -	=	129·00	
30 -	=	111·80	
20 -	=	70·40	
20 -	=	156·00	
20 -	=	169·00	
50 -	=	[illegible]	
50 -	=	[illegible]	
TOTAL =		1659.70	Sq.m

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

351018

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item No.03:- Premeasurements recorded on: 22-11-16						
	Extra for watering the earth to bring the earth upto required optimum moisture content with machinery including cost of all labour, HOM of machineries complete as per specifications:						
	1st cross- RHS:	01	30·00	4·10	0·20	= 24·60	
		01	20·00	4·10	0·20	= 16·40	
	2nd cross- RHS:	01	30·00	4·10	0·20	= 24·60	
		01	20·00	4·10	0·20	= 16·40	

Y.N.D
AE(WH)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd Cross	01	30.00	4.50	0.20	= 27.00	
		01	36.00	4.50	0.20	= 32.40	
	Cross road:	01	25.00	2.40	0.20	= 12.00	
	Cross road.	01	25.00	2.70	0.20	= 13.50	
	1st Cross - LHS:	01	30.00	3.50	0.20	= 21.00	
		01	24.00	3.50	0.20	= 16.80	
	2nd Cross - LHS:	01	30.00	4.30	0.20	= 25.80	
		01	26.00	4.30	0.20	= 22.36	
	Cross road:	01	22.00	3.20	0.20	= 14.08	
	Main road:	01	30.00	5.20	0.20	= 31.20	
		01	32.50	5.20	0.20	= 33.80	

M. A
M

Serial No. .....
Name of Work ..... Fro
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
		01
		01

Item. No. 04:- Premeasurements

Providing and layi
granite jelly of ready mix

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
4·50	0·20	= 27·00	
4·50	0·20	= 32·40	
2·40	0·20	= 12·60	
2·70	0·20	= 13·50	
3·50	0·20	= 21·00	
3·60	0·20	= 16·80	
4·30	0·20	= 25·80	
4·30	0·20	= 22·36	
3·20	0·20	= 14·08	
5·20	0·20	= 31·20	
5·20	0·20	= 33·80	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

351019

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		~~01~~	~~30·60~~	~~4·50~~	~~0·20~~	= ~~27·00~~	NDP AE(WT)
		~~01~~	~~35·20~~	~~4·50~~	~~0·20~~	= ~~31·68~~	
					TOTAL =	331·94 cum.	
							Apply N.D AE(WT)

Item No. 04:- Premeasurements recorded on: ~~27-11-16~~

Providing and laying cement concrete using 40mm and ↓ size granite jelly of ready mix concrete for RCC works laid in 15cm thick

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	layers and wall compacted including smooth finish in CM 1:3 with vibrating curing etc., complete. including all lead and lift etc,						
	1st cross - RHS	01	30.00	4.10	0.15	= 18.45	
		01	20.00	4.10	0.15	= 12.30	
	2nd cross - RHS	01	30.00	4.10	0.15	= 18.45	
		01	20.00	4.10	0.15	= 12.30	
	3rd cross:	01	30.00	4.50	0.15	= 20.25	
		01	36.00	4.50	0.15	= 24.30	
	cross road:	01	25.00	2.40	0.15	= 9.00	
	cross road:	01	25.00	2.70	0.15	= 10.13	

M. A. R. 5
Measure

Serial No. .....
Name of Work ..... From.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number	Le
1	2	3	
	1st cross - LHS:	01	30
		01	24
	2nd cross - LHS:	01	30
		01	16
	Cross road:	01	22
	Main road:	01	30
		01	32
		~~01~~	~~30~~
		~~01~~	~~35~~

27/4/18
A.E.E.

BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
ng	vibrating curing etc.,		
with	all lead and lift etc.,		
4·10	0·15 = 18·45		
4·10	0·15 = 12·30		
4·10	0·15 = 18·45		
4·10	0·15 = 12·30		
4·50	0·15 = 20·25		
4·50	0·15 = 24·30		
2·40	0·15 = 9·00		
2·70	0·15 = 10·13		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

351020

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	1st cross - LHS:	01	30·00	3·50	0·15 =	15.75	
		01	24·00	3·50	0·15 =	12.60	
	2nd cross - LHS:	01	30·00	4·30	0·15 =	19.35	
		01	26·00	4·30	0·15 =	16.77	
	Cross road:	01	22·00	3·20	0·15 =	10.56	
	Main road:	01	30·00	5·20	0·15 =	23.40	
		01	32·50	5·20	0·15 =	25.35	
		~~01~~	~~30·00~~	~~4·50~~	~~0·15~~ =	~~20·25~~	
		~~01~~	~~35·20~~	~~4·50~~	~~0·15~~ =	~~23·76~~	
						248·93 cum	

C d/w
27/4/16
A.E.E.

AE(W) Mathematically. N·D
AE(W)

MEASUREMENT BOOK

Main - bill:-

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Date of Recording: 30-12-16						
	Item No.01:-						
	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2m and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed after breaking of clods complete as per Specifications:						
	Qty vide page No. 3521/35 1016 → 497.62 cum.						50747.30
	At the rate of Rs: 101.98 →						
	Item No.08:-						
	Lead for disposal of debris:						

Serial No. .....
Name of Work ..... Fr
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
	Qty vide page No.	
	At the rate of Rs.	
	Item No.02:-	
	Compaction of origi	
	tonnes power roller inclu	
	Hire of machinery, complete	
	Qty vide page No	
	At the rate of R	

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
manual means in ordinary			
throw upto 2m and an			
surface levelled and sides			
slods complete as per			
51016 → 497.62 cum.			
→			50747.30
s:			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

351021

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Qty vide page No. 3511 | Item No. 01 →					497.62 cum.	
	At the rate of Rs. 78.04 →						38834.20
	Item. No. 02:-						
	Compaction of original ground with maximum passes of 8 to 10 tonnes power roller including filling in depression occuring during						
	Hour of machinery, complete as per specifications:						
	Qty vide page No 3511 | 351017 →					1659.70 sqm.	
	At the rate of Re: 4.32 →						7169.90

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item. No. 03:-						
	Extra for watering the earth to bring the earth upto required optimum moisture content with machinery including cost of all labour, HOM of machineries complete as per specifications:						
	Qty vide page No. 3511		35101g		→ 331.94 cum		
	At the rate of Rs: 2.08 →						690.43
	Item. No. 04:-						
	Providing and laying cement concrete using 40mm & down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including						

M. A
Me

Serial No. .....
Name of Work ..... Fro
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	vibrating curing etc., lift etc., complete.	includ
	Qty vide page No. 35	
	At the rate of	Rs. 4
	Item. No. 05:-	
	Providing and layi size granite jelly of ready thick layers and well co including smooth finish	

NT BOOK

mensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
h	to bring the earth upto			
en	with machinery			
M	of machineries complete as			
101g →	331.94	cum		
				690.43
ement	concrete using 40mm &			
	mix concrete for RCC works			
d	well compacted including			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 351022

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	vibrating curing etc., including smooth finish in CM 1:3, with all lead & lift etc., complete.						
	Qty vide page No. 3511		351020 →		248.93	cum	
	At the rate of Rs. 4670.12 →						1162532.97
	Item No. 05:-						
	Providing and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15cm thick layers and well compacted including vibrating, curing etc, including smooth finish in CM 1:3 with all lead and lift.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1st cross - RHS:	01	30.00	4.10	0.12	= 14.76	
		01	20.00	4.10	0.12	= 9.84	
	2nd cross - RHS	01	30.00	4.10	0.12	= 14.76	
		01	20.00	4.10	0.12	= 9.84	
	3rd cross	01	30.00	4.50	0.12	= 16.20	
		01	36.00	4.50	0.12	= 19.44	
	cross road:	01	25.00	2.40	0.12	= 7.20	
	Cross road:	01	25.00	2.40	0.12	= 8.10	
	1st cross - LHS:	01	30.00	3.50	0.12	= 12.60	
		01	24.00	3.50	0.12	= 10.08	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	2nd cross - LHS:
	cross road:
	cross road:
	Qty t
	At the

dth	Depth 6	Contents 7	Reference to last Measurement 8
0	0·12 =	14·76	
0	0·12 =	9·84	
50	0·12 =	14·76	
10	0·12 =	9·84	
50	0·12 =	16·20	
60	0·12 =	13·44	
40	0·12 =	7·20	
70	0·12 =	8·10	
50	0·12 =	12·60	
50	0·12 =	10·08	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 351023

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2nd cross- LHS:	01	30·60	4·30	0·12 =	15·48	
		01	26·60	4·30	0·12 =	13·42	
	cross road:	01	30·60	5·20	0·12 =	18·72	
		01	32·50	5·20	0·12 =	20·28	
	~~cross road:~~	~~01~~	~~22·00~~	~~3·20~~	~~0·12~~ =	~~8·45~~	NDP AE(WJ)
		~~01~~	~~35·20~~	~~4·50~~	~~0·10~~ =	~~15·84~~	
					TOTAL=	135·170	cum
	Qty ltd to 135·29 cum.						
	At the rate of Rs. 5633·70 →						1100205·30

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 06:-						
	Vaccum de-watering with vaccum pump and suction mat and compaction with ekin floater clubbed with floating disc including cost of generator, HOM of machinery.						
	1st cross- RHS	01	30.00	4.10	=	123.00	
		01	20.00	4.10	=	82.00	
	2nd cross- RHS	01	30.00	4.10	=	123.00	
		01	20.00	4.10	=	82.00	
	3rd cross:	01	30.00	4.50	=	135.00	
		01	36.00	4.50	=	162.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	cross road:	
	cross road:	
	1st cross - LHS:	
	2nd cross - LHS:	
	Cross road:	
	Main road:	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 351024

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	cross road:	01	25·00	2·40	–	= 60·00	
	cross road:	01	25·00	2·70	–	= 67·50	
	1st cross - LHS:	01	30·00	3·50	–	= 105·00	
		01	24·00	3·50	–	= 84·00	
	2nd cross - LHS:	01	30·00	4·30	–	= 129·00	
		01	26·00	4·30	–	= 111·80	
	cross road:	01	22·00	3·20	–	= 70·40	
	Main road:	01	30·00	5·20	–	= 156·00	
		01	32·50	5·20	–	= 169·00	

BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
ccum pump and suction mat			
clubbed with floating disc			
of machinery.)			
4·10 = –		123·00	
4·10 =		82·00	
4·10 =		123·00	
4·10 =		82·00	
4·50 =		135·00	
4·50 =		162·00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		~~01~~	~~30.00~~	~~4.50~~	-	= ~~135.00~~	
		~~01~~	~~35.20~~	~~4.50~~	-	= ~~158.40~~	
						1659.50 Sq.m	
	At the rate of	Rs. 93.65 →					155412.10
	Item No.07:-						
	Providing groove - cutting for width of 5mm to 10mm & depth 50mm - 100mm including cost of cutting machine, generator & HOM of machinery:						
	1st cross - RHS	05	4.10	-		= 20.50	
	2nd Cross: - RHS	01	4.50	-		= 4.50	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	3rd cross - RHS
	cross road:
	Cross road:
	1st cross - LHS
	2nd cross - LHS
	Cross road
	At the rate of Rs

31/12/16
A.E.E.

NT BOOK

Dimensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
	4·50	–	= ~~135·00~~	
	4·50	–	= ~~158·40~~	
			1659·50 Sq.m	
				155412·10
tor width of 5mm to 10mm &				
t of cutting machine,				
	–		= 20·50	
	–		= 4·50	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

351025

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	3rd cross - RHS	01	2·30	–	= 2·30		
	cross road	02	2·50	–	= 5·00		
	Cross road:	03	3·40	–	= 10·20		
	1st cross - LHS	03	4·00	–	= 12·00		
	2nd cross - LHS	04	3·00	–	= 12·00		
	Cross road	03	5·00	–	= 15·00		
		02	4·50	–	= 9·00		
					90·00	Rmtr	
	Cutting Road Dt the rate of Rs AEE. 31/1/16	119·67	→				10770·30

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		GRAND TOTAL=				25 26362.40	

Assistant Executive Engineer
Kodigehalli Civil Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 092

AE (W7)
31/10/16

CERTIFICATE:-

1) Certified that the work done by the contractor is satisfactory

2) Certified that debris has been removed from the work spot.

AE (W7)

Serial No. .....

Name of Work ..... Fro

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2 SWD	3

ENT BOOK

Dimensions			Contents	Reference to last Measurement
h	Breadth 5	Depth 6	7	8
TOTAL=			25 26362.40	

AE (W7)
31/10/16

the contractor is satisfactory
removed from the

Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 092

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of Work ..... From..... To..... LHS | RHS
Name of Contractor of nature of Agency .....
Date of commencement of work .....

351026

N

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	SLOD	cross (2) (22x2)			cross road (2) (5x2)	(4x2x2)	
		(56x4.3m) 1st cross	(6.2+5.2m)	3rd cross - (66x4.5) 2nd cross - (50x4.1)			INDEX - cc Road
		(54x3.5)		1st cross - (50x4.1)			
				temple			
		Amruthahalli colony road					

PLAN

AE(W4)

Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike

MEASUREMENT BOOK

Royalty charges:

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Jelly	Sand		Cement.	
Sl.No.	Qty/ Unit	Co-eff	Qty	Co-eff	Qty	Co-eff	Qty:
04	40mm ↓ - 248.95 cum	0.96	238.97	0.48	119.48	-	-
05	20mm ↓ - 195.29 cum.	0.90	175.76	0.45	87.88	-	-
	TOTAL.		414.73	cum	207.36	cum	
	ABSTRACT.						
1)	Jelly: 414.73 cum x 108 per cum =				44790.84	Rs.	
2)	Sand: 207.36 cum x 103 per cum =				21358.08	Rs.	
					66148.92		

M. A
M

Serial No. .....
Name of Work ..... Fro
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	Audited & Admitted for Rs 25 Cheque No: 23,04,105-4 Twenty Three Lakh f One Hundred five on and Rs 22225 7-4 Acctt. Supdt Examined & Checked By SE/NP	Col

BOOK

ns		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8
	sand	Cement	
-eff	Qty	Co-eff	Qty :
48	119·48	-	-
45	87·88	-	-
um	207·36	cum	
447	90·84	Rs.	
21358·108		Rs.	
66.148·92			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

351027

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Audited & Admitted for Rs 25263 62-00 Cheque Rs: 23,04,105-00 (Rupees Twenty Three Lakh four Thousand one Hundred five only) by Cheque and Rs 2222257-00 by Remittance Accts Supdt By order & for Executive Engineer BBMP Chief Engineer By order & for Commissioner BBMP 30/01					Total Rs: 25.26 362-00 DT - 25264-00 VAT - 101054-00 Cess - 25264-00 CBF - 2526-00 Fine - 2000-00 LR - 66149-00 Adj - 2222257-00 Cheque 23,04,105-00	